R. Michael Turnipseed, Director

ALLEN BIAGGI. Administrator

(775) 687-4670 TDD 687-4678

Administration Water Pollution Control Facsimile 687-5856 Mining Regulations & Reclamation Facsimile 684-5259



Waste Management Corrective Actions Federal Facilities

Air Quality Water Quality Planning

Facsimile 687-6396

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

## DIVISION OF ENVIRONMENTAL PROTECTION

333 W. Nye Lane, Room 138 Carson City, Nevada 89706

October 20, 2003

Mr. Dave McCarthy Atlantic Richfield Company 307 E Park Ave. Anaconda, Montana 59711

SUBJECT: Response to Comments on the Draft Final Quality Assurance Project Plan and Quality Assurance Project Plan for the Yerington Mine Site, Lyon County, Nevada, dated September 19, 2003

Dear Mr. McCarthy:

The Nevada Division of Environmental Protection (NDEP) has received and evaluated the Response to Comments on the Draft Final Quality Assurance Project Plan and Quality Assurance Project Plan for the Yerington Mine Site, Lyon County, Nevada, dated September 19, 2003 regarding the continued environmental investigation of the Yerington Mine, located in Lyon County near Yerington Nevada. This Project Plan (QAPP) is approved with the following qualifications:

In the Response to Comment 7A on Page 8 of the Response to Comments on the Draft Final Quality Assurance Project Plan ARC noted that to provide a level of comfort that method detection limits (MDLs) are adequate that they would provide a list of "analytical trigger levels" for the Process Areas Work Plan. They would also provide a comparison of the MDLs to the analytical trigger levels and a discussion would be provided where any MDLs are higher than the analytical trigger level. A similar comparison of MDLs to analytical trigger levels and discussion where any MDLs are higher than the analytical trigger level should be provided in all of the applicable area/task specific work plans for the Anaconda Copper Mine Site. Such a comparison and discussion should either be incorporated to the most current versions of those work plans or provided as an addendum to this Final QAPP, and should be provided in any future additional work plans

The comments have been satisfactorily addressed and the Final QAPP revised to reflect those comments. The regulatory agencies look forward to implementing the procedures called out in the QAPP in the upcoming Site investigations.

Should you have any questions or if I can be of any assistance, please do not hesitate to contact me at (775) 687-9376 or FAX (775) 687-6396. All future correspondence regarding this subject should be addressed to the undersigned.

Sincerely.

Arthur G. Gravenstein, P.E.

Staff Engineer

Remediation Branch

**Bureau of Corrective Action** 

ec: Ms. Jennifer Carr, NDEP

Cc: Mr. Joe Sawyer, Project Manager, SRK Consulting, 102 Birch Drive, Yerington NV. 89403
Mr. Dave McCarthy, Atlantic Richfield Company, 307 E Park Ave., Anaconda, Montana 59711
Mr. Chuck Zimmerman, Senior Associate, Brown and Caldwell, 3488 Goni Road, Suite 142,
Carson City, NV 89706

Mr. Chuck Pope, Deputy Assistant Field Manager, Bureau of Land Management, Carson City Field Office, 5665 Morgan Mill Road, Carson City, NV 89701

Ms. Molly Mayo, Senior Mediator, Meridian Institute, P.O. Box 1829 Dillon, CO 80435

Mr. Elwood Emm, Chairman, Yerington Paiute Tribe, 607 W. Bridge St., Yerington, NV 89447 Ms. Veronica Guzman, Chairwoman, Walker River Paiute Tribe, P.O. Box 220, Schurz, NV 89427

Mr. Tad Williams, Environmental Director, Walker River Paiute Tribe, P.O. Box 220, Schurz, NV 89427

Mr. Stanley Wiemeyer, U.S. Department of Interior, Fish and Wildlife Service, 1340 Financial Blvd, Suite 234, Reno, NV 89502-7147

Mr. John Krause, Environmental Coordinator, Bureau of Indian Affairs, Phoenix Area Office, P.O. Box 10, Phoenix, AZ 85001

Ms. Bonnie Arthur, Project Manager, U.S. Environmental Protection Agency, Region IX, 75 Hawthorne Street, San Francisco, CA 94105

Ms. Phyllis Hunewill, Commissioner, Lyon County, 31 South Main Street, Yerington, NV 89447

Mr. Steve Snyder, County Manager, Lyon County, 31 South Main Street, Yerington, NV 89447

Mr. Dan Newell, Manager, City of Yerington, 102 South Main Street, Yerington, NV

Mr. Bob McQuivey, Habitat Bureau Chief, Nevada Division of Wildlife, 1100 Valley Road, Reno, NV 89520

Ms. Libby Levy, 75 Hawthorne Street, San Francisco, CA 94105

Ken Paulsen, Behre Dolbear & Company, Inc., PO Box 1930, Arvada CO 80001Mr. Ken Spooner, Manger, Walker River Irrigation District, P.O. Box 820, Yerington, NV 89447